IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

James G. Couillard, et al

Serial No:

10/622606

Examiner: Thien F. Tran

Filed:

July 18, 2003

Group Art Unit: 2811

For:

SILICON CRYSTALLIZATION USING SELF-ASSEMBLED MONOLAYERS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Mail Stop Amendment Commissioner of Patents Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of any non-US patent is enclosed.

Each of the enclosed reference(s) was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

Thomas R. Beall

Registration No. 40,424 Corning Incorporated

SP-TI-03-1

Corning, NY 14831

607-974-397

Date: 4/7/05

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on APRIL 7. 2005

Date of Deposit

Thomas R. Beall
Name of applicant, assignee, or
Registered Representative

Signature

Date of Signature

Revision: September 1, 2002 S:\PLetters\IDS Cover D.doc FORM PTO-1449 (MODIFAED)

APR 1 1 2005

PUBLICATIONS.

FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. SP03-077

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APPLICANT: James G. Couillard, et al.

FILING DATE July 18, 2003

GROUP: 2811

				FILING DATE July 1	GROUP: 2811			
REFER	ENCE	DESIGNATION	1	U.S. PATENT DOCUM	MENTS	-		
Examiner Initial		Document Number	Date	Name	Clas	s Sub- Class	Filing if Ap	Date pprop.
	AA	5,352,485	10/4/94	DeGuire et al	427	226	4/8/	93
	AB	5,751,018	5/12/98	Alivisatos et al	257	64	4/29) /94
	AC	6,464,780	10/15/02	Mantl et al	117	90		
	AD							
	AE							
	AF							
	AG							
	AH							
	ΑI							
	AJ							
	AK							
		FO	REIGN PA	TENT DOCUMENTS	1	•		
		Document Numbe	r Date	Country	Class	Sub- Class	Trans Yes	lation No
	AL	WO03/057949	7/17/03	PCT	C30B	7/04	X	
	AM	EP0598361	5/25/94	Europe	C23C	16/02	X	
	AN							
	AO							
	AP							
	AQ							
	O'.	THER ART (Inc	luding Aut	hor, Title, Date, Pertine	ent Pages, e	tc.)		
	AR	Niesen, et al.; "Chemical liquid deposition of gallium nitride thin films o siloxane-anchored self-assembled monolayers"; Materials Chemistry and Physic 73 (2002) pages 301-305.						
	AS							
	AT	1						

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.